Index of Claims

| Applic | ation | /Contro | ol No. |
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10/817,645

Examiner

LYNAM ET AL

Applicant(s)/Patent under Reexamination

Art Unit

Ricky D. Shafer

2872

Rejected Allowed

| - | (Through numeral)<br>Cancelled |
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|          | 18                                       |          |  |          |  |          |          | Π  |              |              |    | I |
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|          | 34                                       | _        |  | ļ.,      |  | _        | <u> </u> | <u> </u>   | L            | _            | Į. | ļ |
|          | 38.<br>38.                               |          | <u> </u>   | _        | _  | _        | _        | <u> </u>   | _            | _            |    |   |
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|          | 34                                       |          | <u> </u>   | L        | _  | _        | _        | _  | _            |              |    | ļ |
|          | 36                                       |          | _  | _        | _  |          | L_       | L_   | _            | L            | Į  | ١ |
|          | 36                                       |          | <u></u>  | _        |  |          | L        | <u> </u>   | L            |              |    | ١ |
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| L        | 38                                       |          |  |          |  |          | L        |  |              |              | ]  | l |
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|          | 40                                       |          |  |          |  |          |          |  |              |              | ]  | ĺ |
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|          | 243                                      |          |  |          | Γ  |          |          | Γ  |              |              | 1  | I |
|          | 44.                                      |          | Г  |          | Γ  |          | Γ        | Г  | Г            | Г            | 1  |   |
|          | 45                                       |          | Π  | Ì        |  |          | Ε.       |  | $\vdash$     | 1            | 1  |   |
|          | 46                                       | 1        | <del>                                     </del> | $\Box$   |  |          |          | Т  |              | _            | 1  |   |
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|          | 48                                       |          |  | $\Box$   |  | Г        | _        | T  | T            |              | 1  | I |
|          | 40                                       |          |  |          | <u> </u>   | Г        |          | 1  | Т            | $\vdash$     | 1  |   |
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|  | 56   |  |          |          |          |          |                 |              |  |          |  |
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| 3  | 62   | _                                      | $\vdash$ | -        |          |          | $\vdash$        |              | $\vdash$   | -        |  |
| ۔  | 62   | Ξ                                      | -        |          |          | _        | $\vdash \vdash$ |              | $\vdash\vdash$                                   |          |  |
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| ج  | 04   | =                                      | Н        |          |          |          | Н               |              | Н  | $\vdash$ |  |
| 6  | 05   | جَا                                    | Н        |          | Ш        |          | $\vdash$        |              |  | -        |  |
| 1  | 66   | u                                      | Щ        |          | _        |          |                 |              |  | <u> </u> |  |
| 8  | 67   | Ξ                                      |          |          |          |          |                 |              |  | _        |  |
| 9  | 68<br>69<br>70<br>71<br>72<br>73<br>74<br>75<br>76<br>77<br>78<br>79 | 11                                     |          |          |          |          |                 |              |  |          |  |
| 12   | 69   | =                                      |          |          |          |          |                 |              |  | _        |  |
| 13   | 70   | Ξ                                      |          |          |          |          |                 |              |  |          |  |
| 14   | 71   | =                                      |          |          |          |          |                 |              |  |          |  |
| 15   | 72   | 11                                     |          |          |          |          |                 |              |  |          |  |
| 10   | 73   | 11                                     |          |          |          |          |                 |              |  |          |  |
| 11   | 74   | 11                                     |          |          |          |          |                 |              |  |          |  |
| 16   | 75   | =                                      |          |          |          |          |                 |              |  |          |  |
| 17   | 76   | Ξ                                      |          |          |          |          |                 |              |  |          |  |
| 18   | 77   | =                                      | _        |          |          |          |                 | -            |  |          |  |
| 19   | 78   | -                                      |          |          |          |          |                 | _            |  | Г        |  |
| 30   | 79   | =                                      | $\vdash$ |          |          |          |                 |              | -  | -        |  |
| 24   | 80   | -                                      | _        |          |          |          | _               | _            |  | 1        |  |
| 27   | 81   | =                                      |          | -        |          | -        |                 |              | -  | -        |  |
| 72   | 82   | =                                      | $\vdash$ | H        |          | _        | -               | $\vdash$     | $\vdash$   | -        |  |
| 23   | 82<br>83   | =                                      | $\vdash$ | $\vdash$ | $\vdash$ | -        | -               | $\vdash$     |  | -        |  |
| 2<br>3<br>4<br>5<br>6<br>7<br>8<br>9<br>12<br>13<br>14<br>15<br>10<br>11<br>16<br>17<br>18<br>19<br>20<br>21<br>22<br>24<br>25<br>27<br>29<br>30<br>31<br>31<br>31<br>31<br>31<br>31<br>31<br>31<br>31<br>31<br>31<br>31<br>31 | 03   | 11 11 11 11 11 11 11 11                | $\vdash$ | -        | $\vdash$ | <u> </u> | -               | $\vdash$     | $\vdash$   | -        |  |
| 25   | 84<br>85   | =                                      | -        |          | -        | -        | $\vdash$        | -            | -  | -        |  |
| 16   | 00   | Ë                                      | $\vdash$ | -        | Н        | -        | -               | H            | ├  | ┝        |  |
| 27   | 86   | 1                                      | <u> </u> | Ь—       | <u> </u> | <u> </u> | -               | <b>-</b>     | $\vdash$   | $\vdash$ |  |
| 28   | 87<br>88   | =                                      | <b> </b> | _        | _        | <u> </u> | <u> </u>        | <u> </u>     | <del>                                     </del> | -        |  |
| 29   | 88   | =                                      | <u> </u> | <u> </u> | _        | L.,      |                 | Ь            | <u> </u>   | <u> </u> |  |
| 30   | 89   | =                                      | L.       |          | ļ        | L        | $\vdash$        | Ш            | <u> </u>   | <u> </u> |  |
| 31   | 90   | Ξ                                      | L_       | L_       | <u> </u> | <u> </u> |                 | Ш            | <u> </u>   | _        |  |
| 32   | 91   | 三                                      | L        | L_       | _        |          | <u> </u>        | L_           | <u> </u>   | _        |  |
| 33   | 92   | Ξ                                      | <u></u>  | <u> </u> |          | L.       | <u> </u>        | $oxed{oxed}$ |  | _        |  |
| 34   | 93   | =                                      | L        |          |          | L        |                 |              | L  | 乚        |  |
| 35   | 94   | =                                      |          | L        |          |          |                 |              | $oxedsymbol{oxed}$                               |          |  |
| 36   | 95   | Ξ                                      |          |          |          | L        |                 |              |  |          |  |
| 37   | 96   | Ξ                                      |          |          |          |          |                 |              |  |          |  |
| 38   | 97   | =                                      | Г        |          | Г        |          |                 |              | П  | Π        |  |
| 39<br>40   | 98   | =                                      |          |          | Г        |          |                 |              | Г  | Π        |  |
| 40   | 99   | Ξ                                      | Т        | $I^-$    | Т        |          | Г               | $\Box$       |  | Г        |  |
| 41   | 100  | Ξ                                      | T        |          | Т        | Г        |                 |              |  | Г        |  |
|  |  |  |          |          |          | _        |                 |              |  |          |  |

| Claim         A         Date           Tell         Tell | Claim     |       | 2 Date   |          |  |                |              |  |  |              |                 |
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| 42       101       =         43       102       =         44       103       =         45       104       =         46       105       =         47       106       =         48       107       =         49       108       =         50       109       =         51       110       =         52       111       =         53       112       =         54       113       =         55       114       =         55       114       =         55       114       =         55       114       =         55       114       =         55       114       =         55       117       =         58       117       =         120       121       122         123       124         125       126         127       128         130       131         132       133         134       135         138       139         140 <th>Œ</th> <td>E</td> <td>Ž</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>   | Œ         | E     | Ž  |          |  |                |              |  |  |              |                 |
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| 43       102       =         44       103       =         45       104       =         46       105       =         47       106       =         48       107       =         49       108       =         50       109       =         51       110       =         52       111       =         53       112       =         54       113       =         55       114       =         55       114       =         55       114       =         55       114       =         55       114       =         56       115       =         57       116       =         58       117       =         120       121       =         122       123       =         124       125       =         125       126       =         130       131       =         131       132       =         133       =       =         136       =       = </td <th>42</th> <td>101</td> <td>11</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>   | 42        | 101   | 11   |          |  |                |              |  |  |              |                 |
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| \$1       110       =         \$2       111       =         \$3       112       =         \$4       113       =         \$5       114       ±         \$5       115       =         \$7       116       =         \$8       117       =         \$18       119       =         \$19       120       =         \$121       =       =         \$122       =       =         \$123       =       =         \$124       =       =         \$125       =       =         \$126       =       =         \$129       =       =         \$130       =       =         \$131       =       =         \$132       =       =         \$133       =       =         \$136       =       =         \$137       =       =         \$140       =       =         \$141       =       =         \$142       =       =         \$144       =       =         \$145       =       = <th>45</th> <td>104</td> <td></td> <td>_</td> <td>_</td> <td>_</td> <td>┝</td> <td>_</td> <td>_</td> <td>_</td> <td>Н</td>  | 45        | 104   |  | _        | _  | _              | ┝            | _  | _  | _            | Н               |
| \$1       110       =         \$2       111       =         \$3       112       =         \$4       113       =         \$5       114       ±         \$5       115       =         \$7       116       =         \$8       117       =         \$18       119       =         \$19       120       =         \$121       =       =         \$122       =       =         \$123       =       =         \$124       =       =         \$125       =       =         \$126       =       =         \$129       =       =         \$130       =       =         \$131       =       =         \$132       =       =         \$133       =       =         \$136       =       =         \$137       =       =         \$140       =       =         \$141       =       =         \$142       =       =         \$144       =       =         \$145       =       = <th>46</th> <td>105</td> <td></td> <td></td> <td>_</td> <td>_</td> <td></td> <td>_</td> <td></td> <td></td> <td><math>\vdash \vdash</math></td>   | 46        | 105   |  |          | _  | _              |              | _  |  |              | $\vdash \vdash$ |
| \$1       110       =         \$2       111       =         \$3       112       =         \$4       113       =         \$5       114       ±         \$5       115       =         \$7       116       =         \$8       117       =         \$18       119       =         \$19       120       =         \$121       =       =         \$122       =       =         \$123       =       =         \$124       =       =         \$125       =       =         \$126       =       =         \$129       =       =         \$130       =       =         \$131       =       =         \$132       =       =         \$133       =       =         \$136       =       =         \$137       =       =         \$140       =       =         \$141       =       =         \$142       =       =         \$144       =       =         \$145       =       = <th>47</th> <td>106</td> <td></td> <td></td> <td></td> <td></td> <td><u></u></td> <td></td> <td></td> <td></td> <td></td>   | 47        | 106   |  |          |  |                | <u></u>      |  |  |              |                 |
| \$1       110       =         \$2       111       =         \$3       112       =         \$4       113       =         \$5       114       ±         \$5       115       =         \$7       116       =         \$8       117       =         \$18       119       =         \$19       120       =         \$121       =       =         \$122       =       =         \$123       =       =         \$124       =       =         \$125       =       =         \$126       =       =         \$129       =       =         \$130       =       =         \$131       =       =         \$132       =       =         \$133       =       =         \$136       =       =         \$137       =       =         \$140       =       =         \$141       =       =         \$142       =       =         \$144       =       =         \$145       =       = <th>48</th> <td>107</td> <td>11</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td> </td> <td></td>   | 48        | 107   | 11   |          |  |                |              |  |  |              |                 |
| \$1       110       =         \$2       111       =         \$3       112       =         \$4       113       =         \$5       114       ±         \$5       115       =         \$7       116       =         \$8       117       =         \$18       119       =         \$19       120       =         \$121       =       =         \$122       =       =         \$123       =       =         \$124       =       =         \$125       =       =         \$126       =       =         \$129       =       =         \$130       =       =         \$131       =       =         \$132       =       =         \$133       =       =         \$136       =       =         \$137       =       =         \$140       =       =         \$141       =       =         \$142       =       =         \$144       =       =         \$145       =       = <th>5</th> <td>(108)</td> <td>и</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>  | 5         | (108) | и  |          |  |                |              |  |  |              |                 |
| \$1       110       =         \$2       111       =         \$3       112       =         \$4       113       =         \$5       114       ±         \$5       115       =         \$7       116       =         \$8       117       =         \$18       119       =         \$19       120       =         \$121       =       =         \$122       =       =         \$123       =       =         \$124       =       =         \$125       =       =         \$126       =       =         \$129       =       =         \$130       =       =         \$131       =       =         \$132       =       =         \$133       =       =         \$136       =       =         \$137       =       =         \$140       =       =         \$141       =       =         \$142       =       =         \$144       =       =         \$145       =       = <th>50</th> <td>109</td> <td>11</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>  | 50        | 109   | 11   |          |  |                |              |  |  |              |                 |
| 52       111       =  | ~ .       | 110   | Ξ  |          | _  |                |              | _  | _  | _            | _               |
| 55       114       \$\frac{1}{2}\$         57       116       \$\frac{1}{2}\$         58       117       \$\frac{1}{2}\$         118       119         120       121         122       123         124       125         126       127         128       129         130       131         132       133         134       135         136       137         138       139         140       141         143       144         145       146         147       148         149  | 21        | 111   | =  |          | -  |                | -            | $\vdash$   | $\vdash$   | <del> </del> | $\vdash$        |
| 55       114       \$\frac{1}{2}\$         57       116       \$\frac{1}{2}\$         58       117       \$\frac{1}{2}\$         118       119         120       121         122       123         124       125         126       127         128       129         130       131         132       133         134       135         136       137         138       139         140       141         143       144         145       146         147       148         149  | 27        | 440   | H  |          |  | -              |              |  | $\vdash$   | <u> </u>     | $\dashv$        |
| 55       114       \$\frac{1}{2}\$         57       116       \$\frac{1}{2}\$         58       117       \$\frac{1}{2}\$         118       119         120       121         122       123         124       125         126       127         128       129         130       131         132       133         134       135         136       137         138       139         140       141         143       144         145       146         147       148         149  | 23        | 112   | <u> </u>   | Щ        | $\vdash$   | <u> </u>       | $\vdash$     | _  | <u> </u>   | _            | Щ               |
| 55       114       \$\frac{1}{2}\$         57       116       \$\frac{1}{2}\$         58       117       \$\frac{1}{2}\$         118       119         120       121         122       123         124       125         126       127         128       129         130       131         132       133         134       135         136       137         138       139         140       141         143       144         145       146         147       148         149  | <u>54</u> | 113   | =  | لــــا   | Ш  |                | <u> </u>     |  | Ш  | _            | Ш               |
| 57 116 = 58 117 = 118 119 120 121 122 123 124 125 126 127 128 129 130 131 132 133 134 135 136 137 138 139 140 141 142 143 144 145 146 147 148 149 149   | 55        | 114   | æ  |          |  |                |              |  |  |              |                 |
| 57 116 = 58 117 = 118 119 120 121 122 123 124 125 126 127 128 129 130 131 132 133 134 135 136 137 138 139 140 141 142 143 144 145 146 147 148 149 149   | 56        | 115   | =  |          |  |                |              | _  |  |              |                 |
| 118   | 67        | 116   | Ξ  |          |  |                |              |  |  |              |                 |
| 118   | 58        | 117   | Ξ  | Н        | Н  | $\vdash$       |              | $\vdash$   | <del>                                     </del> | Ι            | _               |
| 120 121 122 123 124 125 126 127 128 129 130 131 132 133 134 135 136 137 138 139 140 141 142 143 144 145 144 145 146 147 148   | 20        | 110   | ١  | <u> </u> |  | ├              | -            | $\vdash$   | <del> </del>                                     | $\vdash$     | Н               |
| 120 121 122 123 124 125 126 127 128 129 130 131 132 133 134 135 136 137 138 139 140 141 142 143 144 145 144 145 146 147 148   |           | 110   | -  | ⊢        | -  | -              | -            | -  | $\vdash$   | -            | $\vdash\vdash$  |
| 120 121 122 123 124 125 126 127 128 129 130 131 132 133 134 135 136 137 138 139 140 141 142 143 144 145 144 145 146 147 148   |           | 119   | <u> </u>   | <u> </u> | Ш  | <u> </u>       | <u> </u>     | <u> </u>   | <u> </u>   | <u> </u>     | Ш               |
| 123   | ļ         | 120   | <u> </u>   | <u> </u> | <u> </u>   | _              | <u> </u>     | <u> </u>   | <u> </u>   | <u> </u>     | Ш               |
| 123   |           | 121   |  |          |  |                |              |  |  |              |                 |
| 123   |           | 122   |  |          |  |                |              |  |  |              |                 |
| 124   |           | 123   |  | ,        |  |                |              |  |  |              |                 |
| 126 127 128 129 130 131 132 133 134 135 136 137 138 139 140 141 142 143 144 145 146 147 148   |           | 124   |  |          | Н  |                | _            | _  | $\vdash$   | _            | М               |
| 126 127 128 129 130 131 132 133 134 135 136 137 138 139 140 141 142 143 144 145 146 147 148   |           | 125   | $\vdash$   | -        | $\vdash$   | $\vdash$       | -            | ├  | ⊢  | -            | Н               |
| 127<br>128<br>129<br>130<br>131<br>132<br>133<br>134<br>135<br>136<br>137<br>138<br>139<br>140<br>141<br>142<br>143<br>144<br>145<br>146<br>147<br>148  |           | 123   | -  | -        | ┝  | ├              | -            |  | <u> </u>   |              | $\vdash$        |
| 131<br>132<br>133<br>134<br>135<br>136<br>137<br>138<br>139<br>140<br>141<br>142<br>143<br>144<br>145<br>146<br>147<br>148  |           | 126   | _  | _        | <u> </u>   | <u> </u>       | _            | <u> </u>   | _  | _            | $\sqcup$        |
| 131<br>132<br>133<br>134<br>135<br>136<br>137<br>138<br>139<br>140<br>141<br>142<br>143<br>144<br>145<br>146<br>147<br>148  |           | 127   |  | _        | L  |                |              |  |  |              | Ш               |
| 131<br>132<br>133<br>134<br>135<br>136<br>137<br>138<br>139<br>140<br>141<br>142<br>143<br>144<br>145<br>146<br>147<br>148  |           | 128   |  | _        |  | _              | _            |  |  |              |                 |
| 131<br>132<br>133<br>134<br>135<br>136<br>137<br>138<br>139<br>140<br>141<br>142<br>143<br>144<br>145<br>146<br>147<br>148  |           | 129   |  |          |  |                |              |  | Г  |              |                 |
| 131<br>132<br>133<br>134<br>135<br>136<br>137<br>138<br>139<br>140<br>141<br>142<br>143<br>144<br>145<br>146<br>147<br>148  |           | 130   |  |          |  |                |              |  |  |              |                 |
| 132   |           | 131   |  | -        | $\vdash$   | $\vdash$       | ┢            | $\vdash$   | -  | -            | Н               |
| 134<br>135<br>136<br>137<br>138<br>139<br>140<br>141<br>142<br>143<br>144<br>145<br>146<br>147<br>148   |           | 131   | -  | -        | ┝  | ┝              | ╌            | -  |  | -            | Н               |
| 134<br>135<br>136<br>137<br>138<br>139<br>140<br>141<br>142<br>143<br>144<br>145<br>146<br>147<br>148   |           | 132   | ⊢  | _        |  |                | <del> </del> |  | <u> </u>   | -            | $\vdash \vdash$ |
| 134<br>135<br>136<br>137<br>138<br>139<br>140<br>141<br>142<br>143<br>144<br>145<br>146<br>147<br>148   |           | 133   | <u> </u>   | <u> </u> | <u> </u>   | L              | ــــ         | L.   | <u> </u>   |              | Ш               |
| 137<br>138<br>139<br>140<br>141<br>142<br>143<br>144<br>145<br>146<br>147<br>148  |           | 134   |  | <u></u>  | _  | L              | _            | _  | <u></u>  | <u></u>      | Ш               |
| 137<br>138<br>139<br>140<br>141<br>142<br>143<br>144<br>145<br>146<br>147<br>148  |           | 135   | L_   | L        |  |                | L            | L  | L  | L            | ∟               |
| 137<br>138<br>139<br>140<br>141<br>142<br>143<br>144<br>145<br>146<br>147<br>148  |           | 136   |  |          |  |                | Γ            |  |  |              | П               |
| 138   |           | 137   | Γ  |          |  |                | Г            | T  |  |              | П               |
| 140   |           | 138   | <del>                                     </del> | _        | <del>                                     </del> |                | $\vdash$     | <del>                                     </del> | <del>                                     </del> | Ι-           | Н               |
| 140   |           | 130   | -  | -        | <del>                                     </del> | -              | -            | -  | <del>                                     </del> | $\vdash$     | $\vdash$        |
| 141   |           | 140   | -  | -        |  | -              | -            | -  |  | $\vdash$     | $\vdash$        |
| 142<br>143<br>144<br>145<br>146<br>147<br>148<br>149  |           |       | <b> </b>   | $\vdash$ | ├-   | <del> </del>   | -            | <del> </del>                                     | <b>—</b>   | <u> </u>     | Н               |
| 143   |           |       | <u> </u>   | L        | L_   | <u> </u>       | $\vdash$     | <u> </u>   | <u> </u>   | <u> </u>     | Ш               |
| 144   |           |       |  | L        | oxdot  | $oxed{oxed}$   | $oxed{oxed}$ | L  |  |              | Ш               |
| 144   |           | 143   |  |          |  |                |              |  |  | i            |                 |
| 145 146 147 148 149 149 149 149 149 149 149 149 149 149   |           |       |  | Г        |  | Г              | Π            | Г  | Г  | Г            | П               |
| 146 147 148 149 149 149 149 149 149 149 149 149 149   |           |       | $\vdash$   | _        | ┰  | Н              | $\vdash$     | $\vdash$   | Ι-   | $\vdash$     | $\vdash$        |
| 147<br>148<br>149   |           |       | $\vdash$   | -        | $\vdash$   | -              | <del> </del> | -  | $\vdash$   | -            | $\vdash$        |
| 148   | ļ         |       | <u> </u>   | -        | _  | <del>  -</del> | ├            | <u> </u>   | ├-   | -            | Щ               |
| 149   |           |       | <u> </u>   | Ь.       |  | $\vdash$       | ــــ         | <u></u>  | <u> </u>   | _            | Ш               |
|   |           |       | L  | 乚        |  | $oxed{oxed}$   |              | L  |  | L            |                 |
|   |           | 149   |  |          |  | _              |              |  |  |              |                 |
|   |           |       | Г  |          |  | Г              | 1            |  |  | П            | П               |
| <del></del>   |           |       | -  |          | _  |                |              |  | —  |              |                 |